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Security Information
CENTRAL INTELLIGENCE AGENCY

INFORMATION REPORT

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SOURCE

The attachment lists the gross production of major items by plants under the East German Ministry of Mining and Smelting for the period from 1 January through 31 May 1953. The 1953 planned production figures for all items are also given.

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25X1A

- 2 -

PRODUCT	Unit of Quantity	Planned Production 31 May 1952	Actual Production 31 May 1952	Planned Production Jan. - 31 May 1952	Actual Production Jan. - 31 May 1952	Planned Production Jan. - 31 May 1952
<u>IRON INDUSTRY</u>						
Pig iron	tons	<u>88,510</u>	<u>95,438</u>	<u>430,530</u>	<u>410,502</u> (sic)	<u>1,260,000</u>
a. Thomas pig iron		21,000	26,771	120,800	131,277	459,000
b. Foundry pig iron		23,200	22,578	98,200	96,793	276,000
c. Steel pig		40,640	46,089	192,590	174,242	475,000
d. Spiegeleisen		3,670	-	18,940	8,025	50,000
Crude steel ingots	tons	<u>160,743</u>	<u>160,551</u>	<u>778,167</u>	<u>770,878</u>	<u>2,185,000</u>
a. Thomas steel		18,250	20,878	102,000	103,905	345,000
b. SM steel		131,678	126,574	621,972	605,294	1,687,000
c. Electrosteel		10,815	13,099	54,195	61,678	153,000
Semi-finished products for other rolling mills	tons	46,020	34,474	153,380	156,607	390,100
Warm rolled steel	tons	<u>87,612</u>	<u>85,080</u>	<u>458,686</u>	<u>451,662</u>	<u>1,283,006</u>
a. Semi-finished products for forging and pressing plants		9,970	8,895	52,130	45,817	110,000
b. Various kinds of rolled iron		55,443	53,626	284,735	280,069	827,006
c. Rolled plate		18,039	18,604	101,001	104,554	282,000
Heavy plate		(12,650)	(13,414)	(74,200)	(79,027)	(216,700)
Medium plate		(2,225)	(2,211)	(10,975)	(11,069)	(26,800)
Light plate		(2,964)	(2,745)	(14,826)	(13,159)	(36,000)
including : Dynamo plate		((830))	((1,070))	((4,160))	((3,912))	((10,000))
Transformer plate		((500))	((549))	((2,500))	((2,552))	((6,000))
Sheets and bands		(200)	(234)	(1,000)	(1,299)	(2,500)
d. Steel tires		2,830	2,624	14,160	13,286	34,000
e. Seamless pipes		1,330	1,331	6,660	7,936	30,000

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PRODUCT	Unit of Quantity	Planned Production		Actual Production	
		1 Jan. - 31 May 1954	1 Jan. - 31 May 1955	1 Jan. - 31 May 54	1 Jan. - 31 May 55
Pipes, soldered	tons	3,000	1,609	12,000	10,447
Cold rolled products	"	1,296	1,463	6,453	7,509
Drawn bar products	"	3,938	2,730	17,956	17,871
Iron alloys	"	6,472	4,799	30,325	28,116
Cast steel rollers	"	150	173	890	918
Cast iron rollers	"	685	800	3,425	3,649
Cast iron	"	8,135	8,676	39,676	45,560
Temper cast	"	781	779	3,965	4,103
Steel castings	"	5,568	5,881	28,461	29,657
Steel forgings and drop forgings	"	2,780	3,218	11,010	10,923
Thomas meal	tons P ₂ O ₅	600	596	3,300	3,425
Sinter dolomite	tons	9,260	8,020	40,360	38,453
<u>FIREPROOF MATERIALS</u>					
Industrial quicklime	tons	10,995	14,442	45,990	42,309
Solid wall tiles	1,000 units	-	-	10	-
Hollow roofing tiles	1,000 units	940	642	4,645	4,457
Misc. hollow tiles	1,000 units	40	38	195	260
Potter's clay	tons	754	788	4,201	5,352
Crude clay	"	6,260	6,263	29,990	31,169
Stahlwerkverschleissmaterial	"	900	1,361	4,671	5,520
Fireproof clay, lumps and bricks	"	10,227	9,878	52,860	51,888
Light fire-bricks	"	350	372	1,610	1,700
Tank blocks and bench slabs	"	165	170	830	827
Molding batch for steel castings	"	1,730	2,504	9,220	11,734
Misc. fireproof clay products	"	938	905	4,721	4,603
Silica rock	"	3,710	3,980	18,690	18,715
Bulk silica	"	455	408	2,075	2,696
Sintered magnesite	"	-	-	3,000	3,033
Magnesite, lumps and bricks	"	610	648	3,100	3,448
Bulk magnesite	"	115	211	2,115	2,398

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PRODUCT*	Unit of Quantity	Planned Production 31 May 1952	Actual Production 31 May 1952	Planned Production 31 May 1952	Actual Production 31 May 1952	Planned Production 31 May 1952	Actual Production 31 May 1952
NONFERROUS METALS INDUSTRY							
Refined & electrolytic copper (P 1) tons	tons	2,327	2,158	12,110	11,636	29,350	
Sub-contract production (P 2)	tons	395	826	1,995	3,992	4,800	
Sub-contract production (P 3)	"	1,330	1,216	1,160	3,994	16,000	
Refined and electrolytic lead	"	1,830	1,408	8,474	6,839	21,125	
Recast zinc and zinc alloys	"	315	276	1,580	1,061	3,800	
Crude tin	"	38	29	185	19	476	
Pure tin	"	11	12	57	60	140	
Nickel	"	13	13	66	76	200	
Recast aluminum and alloys	"	587	710	2,913	2,790	7,000	
Cast iron	"	77	104	410	519	1,600	
Sulphuric acid	tons 90 ₃	3,923	4,092	18,676	18,195	60,000	
Rolled products of nonferrous metals							
a. of copper	tons	181	138	897	865	2,200	
b. of brass	"	117	142	573	738	1,500	
c. of bronze	"	40	39	202	184	490	
d. of nickel	"	4	5	18	19	50	
e. of aluminum	"	299	325	1,529	1,613	3,700	
f. of lead	"	250	257	1,250	1,208	3,000	
g. of zinc	"	33	17	167	141	400	
h. misc. rolled products of nonferrous metals	"	50	39	250	194	620	
ORE MINING INDUSTRY							
Iron ore	tons	131,105	113,744	612,229	518,437	1,711,400	
a. from the quarries	"	112,755	104,009	551,729	480,280	1,542,500	
b. reclaimed from slag heaps	"	18,350	9,735	60,500	38,157	168,900	
* Copper ore	tons Cu	1,195	1,229	6,697	6,662	17,345	
Concentrated lead ore	tons Pb	306	152	1,139	1,632	4,150	
Concentrated tin ore	tons Sn	39.6	48,225	202.3	175,245	530	
Nickel ore	tons	2,000	=	2,000	=	20,000	
Concentrated tungstenite	tons WO ₃	10,330	12,812	51,660	57,832	130	

* Previously reported in gross tons of ore.

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